

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. TAN-2-1401.04.US	SERIAL NO. 10764,196
	APPLICANT Gorsuch et al.	
	FILING DATE January 23, 2004	GROUP 2617

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SE	*	4,841,526	06/1989	Wilson et al.	714	748	
RL	*	5,802,465	09/1998	Hamalainen et al.	455	403	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

RL	*	Simpson, W. (Editor). "RFC 1661-The Point-To-Point Protocol (PPP)." Network Working Group, July 1994, pages 1-35. http://www.faqs.org/rfcs/rfc1661.html
RL	*	Simpson, W. (Editor). "RFC 1662- PPP in HDLC-Like Framing." Network Working Group, July 1994, pages 1-17. http://www.faqs.org/rfcs/rfc1662.html

EXAMINER 	DATE CONSIDERED. 4/13/07
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 608; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449A LIST OF PATENTS AND APPLICANT'S INFORMATION DISCLOSURE STATEMENT		Atty Docket: Serial No.: Applicant: Filing Date: Group:	55302CON3 10/764,196 Gorsuch et al. January 23, 2004
OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)			
	CW	Network Wireless Systems Offer Business Unit (NWS OBU), Feature Definition Document for Code Division Multiple Access (CDMA) Packet Mode Data Services, FDD-1444, November 26, 1996	
	CX	Draft Text for "95C" Physical Layer (Revision 4), Part 2, Document #531-981-20814-95C, part 2 on 3GPP2 website (ftp://ftp.3gpp2.org/tsgc/working/1998/1298_Maui/WG3-TG1/531-98120814-95c,%20part%202.pdf, 1998) NO MONTH LISTED	
	CY	Draft Text for "95C" Physical Layer (Revision 4), Part 1; Document #531-981-20814-95C, Part 1 on 3GPP2 website (ftp://ftp.3gpp2.org/tsgc/working/1998/1298_Maui/WG3-TG1/531-98120814-95c,%20part%201.pdf) NO MONTH LISTED	
	CZ	Reed et al., Iterative Multiuser Detection for CDMA with FEC: Near-Single-User Performance, IEEE Transactions on Communications, Vol. 46, No. 12, December 1998, Pages 1693-1699	
	DA	Hindelang et al., Using Powerful "Turbo" Codes for 14.4 Kbit/s Data Service in GSM or PCS Systems, IEEE Global Communications Conference, Phoenix, Arizona, USA, November 3-8, 1997, Vol. II, Pages 649-653	
	DB	Kaiser et al., Multi-Carrier CDMA with Iterative Decoding and Soft-Interference Cancellation, Proceedings of Globecom 1997, Vol. 1, Pages 523-529 NO MONTH LISTED	
	DC	Wang et al., The Performance of Turbo-Codes in Asynchronous DS-CDMA, IEEE Global Communications Conference, Phoenix, Arizona, USA, November 3-8, 1997, Vol. III, Pages 1548-1551	
	DD	Hall et al., Design and Analysis of Turbo Codes on Rayleigh Fading Channels, IEEE Journal on Selected Areas in Communications, Vol. 16, No. 2, February 1998, Pages 160-174	
	DE	High Data Rate (HDR) Solution, Qualcomm, December 1998	
	DF	Azad et al., Multirate Spread Spectrum Direct Sequence CDMA Techniques, 1994, The Institute of Electrical Engineers NO MONTH LISTED	
	DG	Ejzak et al., Lucent Technologies Air Interface Proposal for CDMA High Speed Data Service, Revision 0.1, May 5, 1997	
	DH	Knisely, Lucent Technologies Air Interface Proposal for CDMA High Speed Data Service, January 16, 1997	
	DI	Kumar et al, An Access Scheme for High Speed Packet Data Service on IS-95 based CDMA, February 11, 1997	
	DJ	Ejzak et al., Lucent Technologies Air Interface Proposal for CDMA High Speed Data Service, April 14, 1997	
	DK	Lucent Technologies Presentation First Slide Titled, Summary of Multi-Channel Signaling Protocol, April 6, 1997	
	DL	Lucent Technologies Presentation First Slide Titled, Why Support Symmetric HSD (Phase 1C); February 21, 1997	
EXAMINER:		DATE CONSIDERED: 6/12/04	
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U.S. PATENT DOCUMENTS							
Examiner Initials		Document Number	Date	Name	Class	Sub Class	Filing Date
<i>Q</i>	BD	6,310,859	10/30/01	Morita et al.	370	235	—
<i>I</i>	BE	6,526,281	2/25/03	Gorsuch et al.	455	452	—
<i>Q</i>	BF	6,081,536	6/27/00	Gorsuch et al.	370	468	—
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub Class	Translation
<i>R</i>	BG	97/46044	12/4/97	WO	H04Q7	38	—
	BH	0526106	2/3/93	EP	H04Q11	04	—
	BI	0682423	11/15/95	EP	H04J13	00	—
	BJ	96/08934	3/21/96	WO	H04Q7	22	—
	BK	0719062	6/26/96	EP	H04Q7	36	—
	BL	96/37081	11/21/96	WO	H04Q7	24	—
	BM	97/23073	6/26/97	WO	H04J3	16	—
	BN	0682426	11/15/95	EP	H04L5	06	—
<i>n</i>	BO	95/08900	3/30/95	WO	H04Q7	22	—
OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>Q</i>	BP	Melanchuk et al., <i>CDPD and Emerging Digital Cellular Systems</i> , Digest of Papers of COMPCON, Computer Society Conference 1996, Santa Clara, CA, no. CONF. 41, February 25, 1996, pp. 2-8, XP000628458					
<i>d</i>	BQ	Bell Labs Technical Journal, Lucent Technologies, Volume 2, Number 3, Summer 1997					
<i>d</i>	BR	Puleston, PPP Protocol Spoofing Control Protocol, Global Village Communication (UK) Ltd., February 1996					
EXAMINER: <i>gab</i>				DATE CONSIDERED: <i>2/10/05</i>			

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